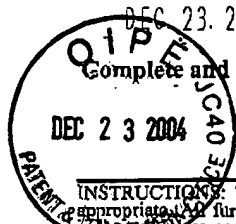


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CBL&H 202 293 6229 EE(S) TRANSMITTAL

NO. 1297 P. 4/4

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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10707,884 | 01/20/2004 | Munehiro Karasudani | 22040-00028-US | 1883 |

TITLE OF INVENTION: MULTISTAGE AMPLIFIER AND INTEGRATED CIRCUIT

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | YES | \$695 700 | \$300 | \$995 1,000 | 02/07/2005 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | | | |
| CHOE, HENRY | 2817 | 330-311000 | | | |

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2. LODGE & HUTZ LLP

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Niigata, JAPAN

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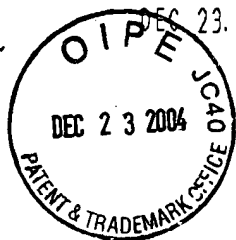
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44,163

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NO. 1297 P. 1/4

FAX TRANSMISSION**DATE:** December 23, 2004**PTO IDENTIFIER:** Application Number 10/707,884-Conf. #1883
Patent Number**Inventor:** Munehiro Karasudani**MESSAGE TO:** Office of Patent Publication**FAX NUMBER:** (703) 746-4000**FROM:** CONNOLLY BOVE LODGE & HUTZ LLPLarry J. Hume *LJH***PHONE:** (202) 331-7111**Attorney Dkt. #:** 22040-00028-US**PAGES (Including Cover Sheet):** 4**CONTENTS:** Part B - Issue Fee Transmittal (1 page);
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NO. 1297 P. 2/4

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Attorney Docket No.: 22040-00028-US

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NO. 1297 P. 3/4

PTO/SB/17 (12-04)

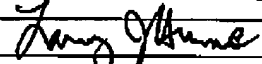
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| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005 | | Complete if Known | |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Application Number | 10/707,884-Conf. #1883 |
| TOTAL AMOUNT OF PAYMENT (\$) 1,000.00 | | Filing Date | January 20, 2004 |
| | | First Named Inventor | Munehiro Karasudani |
| | | Examiner Name | H. Choe |
| | | Art Unit | 2817 |
| | | Attorney Docket No. | 22040-00028-US |

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| <input checked="" type="checkbox"/> Deposit Account | Deposit Account Number: 22-0185 |
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| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | |
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|---|---------------------|---|--------------------------------|----------------------------------|-------------------------|------------------------------|-----------------------|
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | |
| Application Type | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FEES | | | | | | | |
| Fee Description | Fee (\$) | Small Entity Fee (\$) | | | | | |
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent | 50 | 25 | | | | | |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200 | 100 | | | | | |
| Multiple dependent claims | 360 | 180 | | | | | |
| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | | | |
| 18 | - 20 = | x | | Fee (\$) | Fee Paid (\$) | | |
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | | | | |
| 12 | - 12 = | x | | | | | |
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| SUBMITTED BY | | | |
| Signature |  | Registration No. (Attorney/Agent) | 44,163 |
| Name (Print/Type) | Larry J. Home | Telephone | (202) 331-7111 |
| | | Date | December 23, 2004 |